## IAP15 Rec'd PCT/PTO 2 0 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER TOS-172-USA-PCT			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	0/503544 CORRY BATE CLAIMED			
	2005/009084	May 18, 2005	May 24, 2004			
PROTEIN ADSORPTION PREVENTION EYE LENS MATERIAL AND METHOD OF MANUFACTURING						
APPLICAN	IT(S) FOR DO/EO/US Kazuhiko Ishiha	ara, Yukimitsu Sumida, and Kazuyuki Miy	azawa			
Applicant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EC	/US) the following items and other information:			
1.	This is a FIRST submission of items cor	ncerning a submission under 35 U.S.C. 371				
2 1	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).					
5. 🗸	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).			
	b.  has been communicated by	the International Bureau.				
	c is not required, as the applic	ation was filed in the United States Receiving	ng Office (RO/US).			
6.		International Application as filed (35 U.S.C	. 371(c)(2)).			
	a. is attached hereto.					
·; <sub>&gt;</sub>		ted under 35 U.S.C. 154(d)(4).				
7.		rnational Application under PCT Article 19 (				
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
. $\Box$	d. have not been made and w					
8. L. 9. D		e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).			
	An oath or declaration of the inventor(					
10.	Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	xamination Report under PCT			
Items	11 to 20 below concern document(s)	or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.			
13. 🗸	A preliminary amendment.	-				
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3 <i>ter</i> .2 and 37 CFR 1.821- 1.825.			
18.		ational Application under 35 U.S.C. 154(d)(				
19. 📖	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# IAP9/Rec'd PCT/PTO 20 SEP 2006

PTO-1390 (Rev. 07-2005)

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10/593544 see 37 CF	X 1.5)	PCT/JP2005/009084	PLICATION NO.	TOS-172-USA-PCT	CEI NUIVIBER	
20. Other items or information:						
Claim for Priority, accompanied by copy of I	Form PC	T/IB/304				
	,					
The following fees have been submit	ted			CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492	\$ 300					
22. Examination fee (37 CFR 1.492(c)						
If the written opinion prepared by ISA/US or the by IPEA/US indicates all claims satisfy All other situations.	\$ 200	,				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the Inter IPEA/US indicates all claims satisfy pr Search fee (37 CFR 1.445(a)(2)) has been pa International Searching Authority International Search Report prepared by an IS previously communicated to the US by All other situations	\$ 400					
TOTAL OF 21, 22 and 23 =			Ms. Francisco	900		
Additional fee for specification and drawin sequence listing in compliance with 3 electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50						
37 <sub>-100</sub> = 0 /50 =		-0 <b>-</b>	x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing any of the after the date of commencement of the nation	\$ 130.00					
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$		
Total claims 8 - 2	0 =	0	× \$ 50	\$ 0.00		
Independent claims 5 - 3 =		2	× \$200	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applications)	ble)		+ \$360	\$ 0.00		
	CALCULATIONS =	\$ 400.00				
Applicant claims small entity status. See 3						
	\$ 1430.00					
Processing fee of \$130.00 for furnishing the E claimed priority date (37 CFR 1.492(i)).	\$ 0.00					
	\$ 1430.00					
Fee for recording the enclosed assignment (3 by an appropriate cover sheet (37 CFR 3.28, 3	\$ 0.00					
	\$ 1430.00					
				Amount to be refunded:	\$	
				Amount to be charged	\$	

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A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any a Account No. 20-1424 . A duplicate copy of this she	in the amount of \$ 1430.00 to cover the above fees.  additional fees which may be required, or credit any overpayment to Deposit et is enclosed.  formation on this form may become public. Credit card information should not				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:  TOWNSEND & BANTA Suite 900, South Building 601 Pennsylvania Ave., N.W. Washington, D.C. 20004  CUSTOMER NO. 27955	Doruhl & Tournsend, J. SIGNATURE  Donald E. Townsend, Jr.  NAME  43,198				
Telephone: 202-220-3124	REGISTRATION NUMBER				

# IAP15Rec'd PCT/PTO 2 0 SEP 2006 10/593544

## NEW APPLICATION FILING RECEIPT

Express Ma	ail No.: <u>EQ 193597073 US</u>
Docket No.	: TOS-172-USA-PCT
Filed: Septe	ember 20, 2006
First Name	d Inventor: K. Ishihara
COMMISS BOX:	IONER OF PATENTS & TRADEMARKS
	nowledge receipt of the following items by date stamping and s sheet to us in the prepaid postage envelope attached hereto.
<u>X</u>	Transmittal in Duplicate Preliminary Amendment
<u>X</u>	Specification:
	Pages of Application (including spec, claims and abstract): 36
	Pages of Drawings: 1
	Assignment & Recordation Form Cover Sheet Transmittal and Certified Copy of priority application Information Disclosure Statement, PTOL 1449 and references Declaration & Power of Attorney Certificate of Express Mailing
<u>X</u>	Other: Claim for Priority and PCT IB 304 Other:

### LAW OFFICES OF TOWNSEND & BANTA

c/o PortfolioIP P.O. Box 52050 Minneapolis, MN 55402

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#### CERTIFICATE OF EXPRESS MAILING

I hereby certify that this new PCT national stage application entitled "Protein Adsorption Prevention Eye Lens Material And Method Of Manufacturing Thereof", consisting of 30 pages of Specification, 5 pages of claims, 1 page of abstract, and 1 page of drawings, based on PCT application No. PCT/JP2005/009084, filed May 18, 2005, as well as a 7-page Preliminary Amendment, Claim for Priority and PCT IB 304, and Transmittal Letter in Docket No. TOS-172-USA-PCT, is being deposited with the United States Postal Service with sufficient postage as express mail (express mail No. EQ 193597073 US) in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 20, 2006.

Donald E. Townsend, Jr.

Donald G. Townend, 5.

10/593544 IAP9/Rec'd PCT/PTO 20 SEP 2006/

**DOCKET NO. TOS-172-USA-PCT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

K. Ishihara, et al.

International Application No.: PCT/JP2005/009084

International Filing Date: May 18, 2005

Title: Protein Adsorption Prevention Eye Lens Material And Method Of Manufacturing Thereof

### **CLAIM FOR PRIORITY**

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The benefit of the filing dates of the following prior foreign applications filed in Japan is hereby requested for the above identified application, and the priority provided in 35 U.S.C. 365 is hereby claimed:

Japanese patent application No. 2004-153256, filed May 24, 2004; and Japanese patent application No. 2005-136847, filed May 10, 2005

**DOCKET NO. TOS-172-USA-PCT** 

In support of this claim, a certified copy of each of said original foreign applications was filed

with the International Bureau on June 30, 2005, as evidenced by form PCT/IB/304, which is

attached.

It is requested that the file of this application be marked to indicate that the requirements of

35 U.S.C. 365 have been fulfilled and that the Patent and Trademark Office kindly acknowledge

receipt of this document.

Respectfully submitted, **TOWNSEND & BANTA** 

Donald E. Townsend, 5. Donald E. Townsend, Jr.

Reg. No. 43,198

**CUSTOMER NO. 27955** 

**TOWNSEND & BANTA** Suite 900, South Building 601 Pennsylvania Ave., N.W. Washington, D.C. 20004 (202) 220-3124

Date: September 20, 2006